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NOTICE OF ALLOWANCE AND FEE(S) DUE

30973

7590

02/08/2005

SCHEEF & STONE, L.L.P. 5956 SHERRY LANE SUITE 1400 DALLAS, TX 75225 EXAMINER

LIU, SHUWANG

ART UNIT PAPER NUMBER

2634 DATE MAILED: 02/08/2005

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	09/696.432	10/25/2000	Dumitru Mihai Ionescu	NC17502	2501

TITLE OF INVENTION: APPARATUS, AND ASSOCIATED METHOD, FOR FORMING A SIGNAL EXHIBITING SPACE-TIME REDUNDANCY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	05/09/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notification		in Block I, by (a)	specifying a	a new correspondence addre	ss; and/or (b) indicating a sepa	itale LEE ADDKE22 IOL
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)		papers. Each addition	of mailing can only be used for This certificate cannot be used anal paper, such as an assignment	or domestic mailings of the for any other accompanying ent or formal drawing, must
	590 02/08/2005			have its own certific	ate of mailing or transmission.	
SCHEEF & STO 5956 SHERRY LA SUITE 1400	NE			I hereby certify that States Postal Service addressed to the M transmitted to the U	Certificate of Mailing or Trans this Fee(s) Transmittal is bein e with sufficient postage for fir lail Stop ISSUE FEE address SPTO (703) 746-4000, on the o	smission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
DALLAS, TX 7522	25				(100) 110 1000, 000 000	(Depositor's name)
					 	(Signature)
						(Date)
						(544)
APPLICATION NO.	FILING DATE	I	FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/696,432	10/25/2000		Dumitru Mi	ihai Ionescu	NC17502	2501
TITLE OF INVENTION: A	PPARATUS, AND ASSOC	IATED METHOD,	FOR FORM	IING A SIGNAL EXHIBITI	NG SPACE-TIME REDUNDA	NCY
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE.	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400)	\$0	\$1400	05/09/2005
EXAM	IINER	ART UNI	IT	CLASS-SUBCLASS /		
LIU, SH	UWANG	2634		375-295000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	Γ (print or type)		
PLEASE NOTE: Unless		elow, no assignee of	data will app	ear on the patent. If an assi	gnee is identified below, the d	document has been filed for
(A) NAME OF ASSIGN	EE	(B)) RESIDENC	CE: (CITY and STATE OR C	OUNTRY)	
Please check the appropriate					Corporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:	4b	. Payment of	• •	11	
Issue Fee	mall entity discount permitte	ad)	_	in the amount of the fee(s) is by credit card. Form PTO-20		
	Copies		The Dire	ector is hereby authorized by	charge the required fee(s), or	credit any overpayment, to
			Deposit Acc	ount Number	(enclose an extra c	copy of this form).
5. Change in Entity Status a. Applicant claims S	(from status indicated above MALL ENTITY status. See		b. Applic	cant is no longer claiming SM	IALL ENTITY status. See 37 C	CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	ue Fee and Publicat will not be accepted ent and Trademark	tion Fee (if ar I from anyone Office.	ny) or to re-apply any previous e other than the applicant; a r	usly paid issue fee to the applicate egistered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature				Date		
				_	on No	
This collection of informatic an application. Confidential submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	ity is governed by 35 U.S.C. oplication form to the USPT of reducing this burden, slinia 22313-1450. DO NOT	11. The informatio 122 and 37 CFR O. Time will vary nould be sent to the SEND FEES OR C	n is required 1.14. This coldepending up Chief Infort COMPLETEI	to obtain or retain a benefit b llection is estimated to take I pon the individual case. Any mation Officer, U.S. Patent a D FORMS TO THIS ADDRI	y the public which is to file (an 2 minutes to complete, includic comments on the amount of tind Trademark Office, U.S. Department of the Commissioner of the commissioner of the public ways.	d by the USPTO to process) ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

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5956 SHERRY SUITE 1400	LANE			ART UNIT	PAPER NUMBER		
DALLAS, TX	75225			2634			
				DATE MAILED: 02/08/200	DATE MAILED: 02/08/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 339 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 339 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.